

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	257048	PIN or identifier or password or passphrase or (((signature or authentication or secret or unique or personal or security or access or account) near (code or information or phrase or key or number))) not ("secret key" or "account number"))	US-PGPUB	OR	ON	2006/08/25 18:29
L2	57758	1.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:29
L3	145532	(many or multi or multiple or numerous or plural or plurality or several or (more adj than adj one) or different or varied or various or bi or two or second) with (funds or amount or value or maximum or max or charge or quantity or condition or limit? or restrict? or authority or employer).clm.	US-PGPUB	OR	ON	2006/08/25 18:30
L4	1076	1 with 3	US-PGPUB	OR	ON	2006/08/25 18:31
L5	17	4 and 705/64-79.ccls.	US-PGPUB	OR	ON	2006/08/25 18:33
L6	32665	((pre or previous\$) near2 (verif\$ or validat\$ or check\$ or confirm\$ or authentic\$ or authoriz\$ or compar\$)) or (preverif\$ or prevalidat\$ or preauthoriz\$ or preauthoris\$ or prepaid).clm.	US-PGPUB	OR	ON	2006/08/25 18:32
L7	578	6 with (bank or "clearing house" or acquier or clearinghouse or "third party" or "financial institution" or issuer.or.company.oremployer)	US-PGPUB	OR	ON	2006/08/25 18:33
L8	51	7 and 705/64-79.ccls.	US-PGPUB	OR	ON	2006/08/25 18:33
L9	4	4 and 7	US-PGPUB	OR	ON	2006/08/25 18:33

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1513987	PIN or identifier or password or passphrase or (((signature or authentication or secret or unique or personal or security or access or account) near (code or information or phrase or key or number) ) not ("secret key" or "account number"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:25
L2	4680228	(many OR multi OR multiple OR myriad OR multitude OR numerous OR plural OR plurality OR several OR sundry OR (more ADJ than ADJ one) OR all OR different OR varied OR various OR bi OR two OR "2" OR second OR 2nd) with (funds or amount or value or maximum or max or charge or quantity OR object terms or condition or limit\$ or restrict\$ or authority or employer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:34
L3	68757	1 with 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:32
L4	257	3 and 705/64-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:36
L5	3768296	(many OR multi OR multiple OR myriad OR multitude OR numerous OR plural OR plurality OR several OR sundry OR (more ADJ than ADJ one) OR all OR different OR varied OR various OR bi OR two OR second OR 2nd) with (funds or amount or value or maximum or max or charge or quantity OR object terms or condition or limit\$ or restrict\$ or authority or employer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:34
L6	52359	1 with 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:34
L7	209	6 and 705/64-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:59

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## EAST Search History

L8	301527	(verif\$ or validat\$ or check\$ or confirm\$ or authentic\$ or authoriz\$ or compar\$) near4 (transaction or purchase or card or consumer or account or customer or user or buyer or member or subscriber)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:00
L9	100485	((pre or previous\$) near2 (verif\$ or validat\$ or check\$ or confirm\$ or authentic\$ or authoriz\$ or compar\$)) or (preverif\$ or prevalidat\$ or preauthoriz\$ or preauthoris\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:59
L10	19206	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 16:59
L11	508	10 and 705/64-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:00
L12	114534	((pre or previous\$) near2 (verif\$ or validat\$ or check\$ or confirm\$ or authentic\$ or authoriz\$ or compar\$)) or (preverif\$ or prevalidat\$ or preauthoriz\$ or preauthoris\$ or prepaid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:02
L13	697	12 and 705/64-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:02
L14	16458	8 with (bank or "clearing house" or acquier or clearinghouse or "third party" or "finanical institution" or issuer or company or employer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:03
L15	23953	12 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:02
L16	670	15 and 705/64-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:02
L19	3731	14 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:03
L20	395	19 and 705/64-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 17:04

*Considered*

File 347] **JAPIO** Dec 1976-2005/Dec(Updated 060404)  
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[File 371] **French Patents** 1961-2002/BOPI 200209  
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[File 344] **Chinese Patents Abs** Jan 1985-2006/Jan  
(c) 2006 European Patent Office. All rights reserved.

[File 15] **ABI/Inform(R)** 1971-2006/Aug 25  
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[File 9] **Business & Industry(R)** Jul/1994-2006/Aug 24  
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[File 275] **Gale Group Computer DB(TM)** 1983-2006/Aug 24  
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[File 621] **Gale Group New Prod.Annou.(R)** 1985-2006/Aug 24  
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[File 148] **Gale Group Trade & Industry DB** 1976-2006/Aug 24  
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[File 610] **Business Wire** 1999-2006/Aug 25  
(c) 2006 Business Wire. All rights reserved.  
*\*File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.*

[File 810] **Business Wire** 1986-1999/Feb 28  
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[File 476] **Financial Times Fulltext** 1982-2006/Aug 25  
(c) 2006 Financial Times Ltd. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2006/Aug 25  
(c) 2006 McGraw-Hill Co. Inc. All rights reserved.  
*\*File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

[File 634] **San Jose Mercury** Jun 1985-2006/Aug 24

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[File 20] **Dialog Global Reporter** 1997-2006/Aug 25

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[File 35] **Dissertation Abs Online** 1861-2006/Jun

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[File 583] **Gale Group Globalbase(TM)** 1986-2002/Dec 13

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[File 65] **Inside Conferences** 1993-2006/Aug 25

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[File 2] **INSPEC** 1898-2006/Aug W2

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[File 144] **Pascal** 1973-2006/Jul W5

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[File 474] **New York Times Abs** 1969-2006/Aug 24

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[File 475] **Wall Street Journal Abs** 1973-2006/Aug 24

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[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2006/Jul

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Set	Items	Description
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S1	1510615	S PIN OR IDENTIFIER OR PASSWORD OR PASSPHRASE OR (((SIGNATURE OR AUTHENTICATION OR SECRET OR UNIQUE OR PERSONAL OR SECURITY OR ACCESS OR ACCOUNT) (N) (CODE OR INFORMATION OR PHRASE OR KEY OR NUMBER)) NOT ((SECRET(W)KEY) OR (ACCOUNT(W)NUMBER)))
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S2	3380062	S (MANY OR MULTI OR MULTIPLE OR PLURAL OR PULRALITY OR NUMEROUS OR (MORE(W)THAN(W)ONE) OR DIFFERENT OR VARIED OR VARIOUS OR SECOND) (N15) (FUNDS OR AMOUNT OR VALUE OR MAXIMUM OR MAX OR CHARGE OR QUANTITY OR TERMS OR CONDITION OR LIMIT? OR RESTRICT? OR AUTHORITY OR EMPLOYER OR PARENT)
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S3	13465	S S1 (S) S2
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S4	3757962	S 3 AND PD<19990531
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S5	2981	S (VERIF? OR VALIDAT? OR CHECK? OR CONFIRM? OR AUTHENTIC? OR AUTHORIZ? OR COMPAR? OR AUTHORIS?) (S) S3
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S6	161	S S5 AND PD<19990531
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S7	156	RD (unique items)
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*Considered*

S8 5927 S S1 (N14) S2  
S9 799 S S5 (N14) S8  
~~S10 55 S S9 AND PD<19990531~~  
~~S11 53 RD (unique items)~~ *Considered*  
S12 837273 S ((PRE OR PREVIOUS?) (N2) (VERIF? OR VALIDAT? OR CHECK? OR  
CONFIRM? OR AUTHENTIC? OR AUTHORIZ? OR AUTHORIS? OR COMPAR?)) OR (PREVERIF?  
OR PREVALIDAT? OR PREAUTHORIZ? OR PREAUOTHORIS? OR PREPAID)  
S13 586144 S (VERIF? OR VALIDAT? OR CHECK? OR CONFIRM? OR AUTHENTIC?  
OR AUTHORIZ? OR COMPAR?) (N4) (TRANSACTION OR CARD OR CONSUMER OR ACCOUNT  
OR PURCHASE OR CUSTOMER OR USER OR BUYER OR MEMBER OR SUBSCRIBER)  
S14 90181 S (BANK OR (CLEARING(W)HOUSE) OR ACQUIER OR CLEARINGHOUSE  
OR (THIRD(W)PARTY) OR (FINANCIAL(W)INSTITUTION) OR ISSUER OR COMPANY OR  
EMPLOYER) (N14) S13  
S15 6074 S S12 AND S14  
~~S16 384 S S15 AND PD<19990531~~  
~~S17 349 RD (unique items)~~ *Scanned*